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Connection and programming instructions for dixell XR30CX thermostat

Terminal connections:

Remote sensor connections: 11 : 12

240V supply in: 7:8

Load switching: 4:5. Note 8A maximum. Use a contactor for heavier loads.

Programming

These are normally sent pre-programmed by Heatec.

If the settings are lost, follow these instructions:

Enter the hidden menu by pressing the set and the down arrow key at the same time for 3 seconds (C or F starts blinking). Then release the keys and press them for a second time for 7 seconds. The P/2 label should be displayed, followed by the Hy parameter. You are now in the hidden menu.

Each time you press the set key you display the parameter then it's value. Values can be changed by using the up or down keys.

As you keep pressing set to move through the parameters, look for and change the following parameters:

- Hy 1
- Ls 3
- US 30
- AC 0
- CCt 24
- CCS 7
- Con 50
- CH Ht
- MDF 20
- ALC rE
- ALU 30
- ALL 3
- ALd 0
- dAO 0

When complete, wait at least 15 seconds and the thermostat will change to normal operation.

Suggested setpoint

To check and/or alter, press and hold SET for a few seconds (until the value flashes). Then release and alter the setpoint using the UP or DOWN arrows. We suggest around 10 C for frost heave protection (floors on ground) and for condensation prevention below suspended floors, 20 C in temperate areas and 25 C for tropical zones.